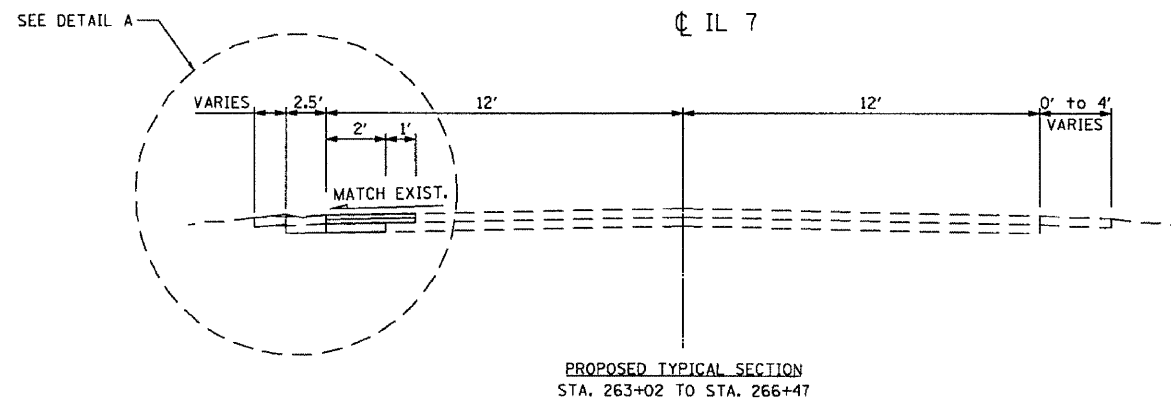
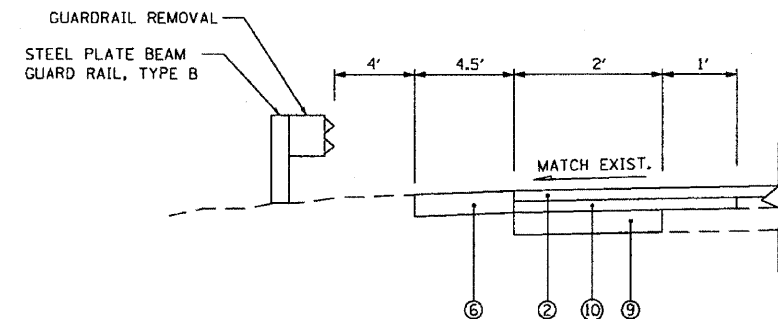
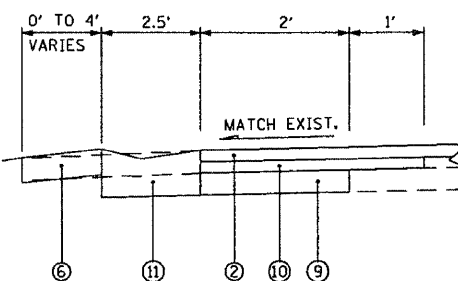


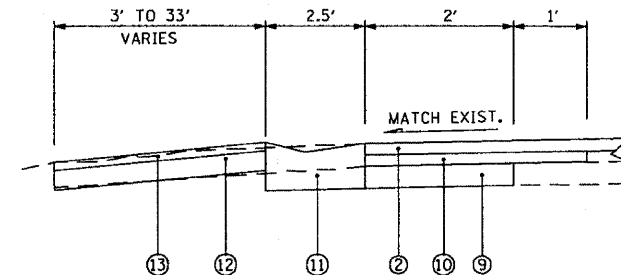
EXISTING TYPICAL SECTION
STA. 263+02 TO STA. 266+47



PROPOSED TYPICAL SECTION
STA. 263+02 TO STA. 266+47



DETAIL A



EXISTING CONDITIONS:

- (A) HOT-MIX ASPHALT SURFACE AND BINDER COURSE, 3" AND VARIES
- (B) PCC BASE COURSE, 10" +/-
- (C) COMBINATION CONCRETE CURB AND GUTTER
- (D) AGGREGATE SHOULDER 6" AND VARIES
- (E) PCC SIDEWALK
- (F) PRIVATE DRIVEWAYS

PROPOSED IMPROVEMENTS:

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (2) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- (3) POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (4) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY ENGINEER)
- (5) CLASS D PATCHES, 10" (DETERMINED BY ENGINEER IN FIELD)
- (6) AGGREGATE WEDGE SHOULDER, TYPE B
- (7) GRADING AND SHAPING SHOULDERS
- (8) PAVEMENT REMOVAL
- (9) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (10) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24, DEPRESSED CURB (TYPICAL)
- (12) HOT-MIX ASPHALT BASE COURSE, 6" (AT DRIVEWAYS ONLY)
- (13) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2" (AT DRIVEWAYS ONLY)

A QUANTITY FOR LEVELING BINDER (HAND METHOD) HAS BEEN PROVIDED FOR USE AT PRIVATE ENTRANCES, AROUND HAND HOLES, PRIVATE UTILITY STRUCTURE FRAMES, AND ANY OTHER STRUCTURE FRAMES THAT ARE NOT ABLE TO BE LOWERED UNDER THE ITEM "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)" AFTER GRINDING OF EXISTING PAVEMENT.

QUANTITIES FOR EARTH EXCAVATION AND AGGREGATE BASE REPAIR HAVE BEEN INCLUDED FOR SUBGRADE FAILURES BELOW THE CLASS D PATCHES

FILE NAME : c:\pcc\13068\13068_28\design\proposed\plan\33068_28-05-Typical.dgn



Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402
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USER NAME : wlanaster	DESIGNED - AL	REVISED -
	DRAWN - AL	REVISED -
PLOT SCALE = 18.0000' / IN.	CHECKED - SNS	REVISED -
PLOT DATE = 12/3/2009	DATE - 12/11/09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 7 / 159TH STREET
IL 53 (INDEPENDENCE BLVD) TO I-355 (VETRANS MEMORIAL TOLLWAY)
TYPICAL SECTIONS**

SCALE: N.T.S. SHEET NO. 6 OF 35 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	(535 B-6R & 536) RS-4	WILL	35	6
CONTRACT NO. 60H62				
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				